# **600AJN**

## **ARTICULATED BOOM LIFT**



- Fully electric, with dual fuel regeneration for extended duty cycles per charge
- Zero emissions with quiet operation for indoor use
- Can be fully recharged in 6 hours
- Gravity-descent design to maximize efficiency and duty cycle
- Zero tailswing and zero steer for maximium maneuverability



### ARTICULATED BOOM LIFT

DIMENSIONS	600AJN*
Max. working height	66 ft 2 in
Max. platform height	60 ft 2 in
Max. horizontal reach	44 ft 6 in
Clearance height at max. outreach	21 ft 6 in
Platform size	6 ft x 3 ft
Overall width (A)	7 ft
Overall length <b>(B)</b>	30 ft 4 in
Stowed height <b>(C)</b>	7 ft 6 in
Ground clearance	9.75 in
PERFORMANCE	
DI (C)AII)	600

Ground clearance	9.75 in
PERFORMANCE	
Platform capacity (SWL)	600 lbs
Platform capacity (restricted)	1,000 lbs
Max. drive height	60 ft 2 in
Max. wind speed	28 mph
Max. drive speed (stowed)	4.25 mph
Max. drive speed (elevated)	0.6 mph
Jib length	5 ft 5 in
Jib working arc	75°
Platform rotation	180°
Superstructure rotation	360° continuous
Tailswing	0 in
Foreswing	12 in
Raise/lower time	80/80 sec
Gradeability	45%
Inside turning radius	5 ft 6 in
Outside turning radius	11 ft
Oscillating axle	8 in
Tires	33 x 10-24 foam filled
Controls	fully proportional
Drive system	48V electric, 4-wheel drive

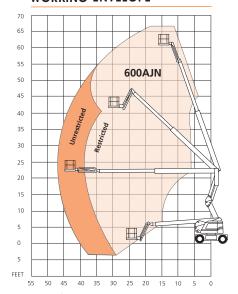
POWER	
Power source	4

48V DC batteries (8 x 6v) Kubota WG752 17.2hp dual fuel (gasoline/LPG) Tier 3 powering 6kW DC generator

### **WEIGHT**

25,000 lbs Weight

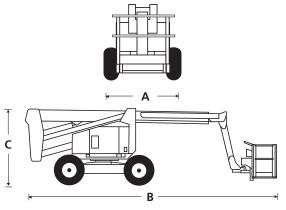
#### **WORKING ENVELOPE**



ANSI Specification ©Snorkel 2021

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## **600AJN**



#### STANDARD FEATURES

- Zero tailswing
- 4 steering modes 2-wheel, 4-wheel, crab and pivot
- Snorkel Guard™ secondary guarding system
- Proportional controls
- Oscillating axle
- 6' tri-entry platform with high grip aluminum floor
- Foam filled tires
- Power line to platform
- Hour meter & on-board diagnostics display
- Tilt alarm
- Horn
- Battery charge indicator
- Drive motion alarm
- Flashing amber light
- 2 year parts & labor, 5 year structural warranty
- ANSI compliant

#### **OPTIONS**

- Special paint colors
- Airline to platform
- Non-marking tires
- 12V cooling fans in platform
- Mesh platform guarding
- Tool tray
- Folding workbench in platform
- Aircraft package
- Deluxe aircraft package
- Cold weather package
- Extreme cold weather package
- Extreme environment package
- Light package
- Utility package
- Glazier package
- Pipe rack
- Generator package 2.5kW
- Generator package 6kW
- Environmental hydraulic oil
- Snorkel OnSite™ telematics

**S**snorkel

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